

BDV-IS1000/C

Key Features

- Blu-ray Disc player with DVD upscaling up to 1080p
- 5 incredibly small speakers with subwoofer
- Dolby® TrueHD and dts®-HD sound fields
- S-AIR wireless capability with WAHT-SA10 receiver
- HDMI™ connectivity- 2 in / 1 out with Active Intelligence



Key Technologies

Integrated single disc BD/DVD/CD Player Delivers incredible HD picture/audio quality.

S-AIR™ Wireless capability lets you fill multiple rooms in your home with sound from the main unit³.

Included WAHT-SA10 S-AIR™ wireless surround receiver Enables the system to deliver room-filling surround sound without the hassle of running speaker wires across the room³

HDMI™ connectivity (2 in / 1 out) with Active Intelligence (repeater). Allows you to run other HDMI™ sources through the BVD-IS1000/C for simplicity and great sound

Xross media bar™ Graphical User Interface Provides intuitive and easy-to-understand operation with four directional controls.

Precision Cinema™ HD via HDMI upscaler The player can convert standard-definition signal (480i) of DVD and output at a 1080p video signal. Precision Cinema HD Upscale generates each pixel based on information from the original source, whether it is film or video and whether the pixel is in motion or still. It also helps compensate vertical edge and create smooth diagonal lines, so you can enjoy your own DVD libraries with detailed images.

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Features

Video

BD-Live (profile 2.0): (Upgrade)
 Bonus View (Profile 1.1): Yes
 XMB® (Xross Media Bar): Yes

General

Convenience

AM/FM Memory Presets: 20FM · 10 AM

System

HDMI™

Component to HDMI™ : Yes (SAT/CABLE)
 Composite to HDMI™ : Yes (SAT/CABLE, DMPORT)
 Video Signal Input (1080i): Yes (Decode to 1080i HDMI Video Signal output)
 Video Signal Input (480i/480p): Yes (Decode to 480p HDMI Video Signal output)
 Video Signal Input (720p): Yes (Decode to 720p HDMI Video Signal output)
 Deep Color: Yes
 x.v.Color™ : Yes

Specifications

Video

Video Decoder (A/D): 480i/576i: 10bit/54MHz; 720p/1080i: 10bit/74.25MHz

Dimensions

Weight: BD Receiver: 22lbs (10.0kg); Front Speaker: 0.2lbs (0.07kg); Center Speaker: 0.2lbs (0.07kg); Surround Speaker: 0.2lbs (0.07kg); SubWoofer: 12.3lbs (9kg); Surround Amplifier: 5.7lbs (1.7kg)
 Measurements: BD Receiver: 16.9" x 4.9" x 14" (430 x 125 x 355mm) (EZW-RT10 insert: 15.2" (385mm)); Front Speaker: 1.8" x 2.2" x 1.6" (45 x 55 x 40mm); Center Speaker: 1.8" x 2.2" x 1.6" (45 x 55 x 40mm); Surround Speaker: 1.8" x 2.2" x 1.6" (45 x 55 x 40mm); SubWoofer: 7.7" x 12.6" x 14.6" (196 x 350 x 372mm)

General

Video

BD: HD (24Hz) (24p True Cinema): Yes
 BD: HD (60Hz): Yes
 BD: HD 24Hz to 60Hz conversion: Yes
 BD: SD (60Hz): Yes
 Block Noise Reduction: Yes
 Color: Black
 Component: Yes (480i/480p/576i/576p/720p/1080i)
 Frame Noise Reduction: Yes
 HDMI™ Connection(s): Yes (480i/480p/576i/576p/720p/1080i/1080p (60Hz))
 Mosquito Noise Reduction: Yes
 Video DAC (Component): 1080i/720p: 12bit/148.5MHz
 Video DAC (Y/C): 480i/576i: 12bit/54MHz
 XMB® (Xross Media Bar): Yes

Power

Power Requirements: 120V AC, 60Hz
 Power Consumption (in Standby): 0.3W
 Power Consumption: 100W

HDMI™ Audio

Dolby® Digital bit-stream out: Yes
 Dolby® Digital Plus bit-stream out: Yes
 Dolby® TrueHD bit-stream out: Yes
 dts® bit-stream out: Yes
 dts® HD High Resolution bit-stream out: Yes
 dts® HD Master Audio bit-stream out: Yes
 LPCM 2ch (192kHz/96kHz/48kHz) out: Yes/Yes/Yes
 LPCM 6ch (192kHz/96kHz/48kHz) out: Yes/Yes/Yes
 LPCM 8ch (96kHz/48kHz) out: Yes/Yes

On-Screen Display

Language: USA ENG, CAN FRA, LATIN ESP, LATIN PRT

Modes

Stand-by Mode: Yes (Normal / Quick Start)

Other

A/V SYNC (Lip Sync): Yes (0ms - 300ms / 25ms step)
 Child Lock: Yes
 Dimmer: Yes (On/Off)
 Timer: Yes (Sleep)
 VACS: Yes

Amplifier

Audio

Digital Amplifier: Yes (FL/FR/C/M/SW=32bit, SL/SR=24bit)

Audio Formats

Dolby® Pro Logic® II: Yes (Music/Movie)
 Dolby® Pro Logic® IIx: Yes (Music/Movie)
 2ch STEREO: Yes
 A.F.D. Multi: Yes
 A.F.D. Standard: Yes
 Dolby® Digital EX Decoding: Yes
 dts® Decoding: Yes

dts® NEO:6 Decoding: Yes (Music/Cinema)
 dts® 96/24 Decoding: Yes
 dts® ES Decoding: Yes
 LPCM: Yes (2ch / 5.1ch / 7.1ch)
 Dolby® Digital: Yes

Sound Mode

Auto: Yes
 FS Limit: Yes (48KHz/192KHz)
 Movie: Yes
 Music: Yes
 News: Yes
 Sports: Yes
 X-Round: Yes

Inputs and Outputs

Analog Audio Input(s): 2 (SAT/CABLE, TV)
 Component Video (Y/Pb/Pr) Input(s): 1 (SAT/CABLE)
 Component Video (Y/Pb/Pr) Output(s): 1
 Composite Video Input(s): 1 (SAT/CABLE)
 Composite Video Output(s): 1
 Headphone Input(s): Yes (3.5mm @Surround Unit)
 HDMI™ Connection Output(s): 1 (Upscale to (1080p) for DVD)
 Optical Audio Input(s): 2 (SAT/CABLE, TV)
 S-Video Output(s): 1 (BD/DVD only)
 HDMI™ Connection Input(s): 2
 Speaker Terminal: 2 (Front); 1 (Center); 2 (Subwoofer-1 mid & 1 bass)
 D.C.A.C. (Auto Calibration): Yes (Mono Mic.)
 DIGITAL MEDIA PORT: Yes (1)
 Coaxial Audio Input(s): 2 (Rear)

Power

Power Output: 450W (RMS); 50W x 5 (FTC 0.7%THD); 100W+100W (Sub Woofer) ; 395W (FTC 0.7% THD); 35W x 5 (FTC 0.7% THD) & 75W x 2 (subwoofer) (FTC 0.7% THD)

Equalizer

Bass/Treble control: Bass/Treble
 Audio DRC: Yes
 Night mode: Plus
 Portable Audio Enhancer: Plus

Function

DVD Playback: Yes
 BD Read Capability: Yes
 SAT/CABLE: Yes
 Tuner Type: Yes (AM/FM)
 TV: Yes

Tuner

Band: AM/FM
 External FM/AM Antenna: Yes (75ohm)/Yes
 Preset Channel: AM10/FM20
 Tuning Range: AM: 530-1710 kHz (10k step), 531-1710 kHz (9k step); FM: 87.5 MHz-108.0 MHz (100 kHz step)

Disc Based Player

Format

CD-R/RW: Yes/Yes
 DVD+R (DL) (+VR): Yes
 DVD+RW (8cm) (+VR): Yes
 DVD+RW/+R (+VR): Yes/Yes
 DVD-Audio: Yes
 DVD-R (DL): Yes
 DVD-R (DL) (VR): Yes
 DVD-RAM: Yes
 DVD-RW/+R (VR): Yes/Yes
 DVD-RW/R (VR) with CPRM: Yes/Yes
 DVD-Video: Yes
 AVC-HD (8cm/12cm) (DVD+R/RW/-R/-RW): Yes
 BDAV/BD-R v1.0 (SL/DL): Yes/Yes
 BDAV/BD-RE v2.0 (SL/DL): Yes/Yes
 BDAV/BD-RE v2.0 /BD-R v1.0 (SL/DL) ARIB: Yes/Yes
 BDMV/BD-R v2.0 (SL/DL): Yes/Yes
 BDMV/BD-RE v3.0 (SL/DL): Yes/Yes
 BD-R /RE (BDAV/BDMV): Yes/Yes
 BD-ROM (SL/DL): Yes
 CD (CD-DA): Yes
 DVD-RW/+R (8cm): Yes/Yes
 DVD-RW/+R (Video): Yes/Yes
 Hybrid Disc (BD/CD): Yes/Yes
 Hybrid Disc (BD/DVD): Yes/Yes
 Hybrid Disc (HDDVD/DVD): No/Yes
 JPEG: Yes
 Mixed Disc (BDAV/BDMV): No/Yes
 MPEG Audio: Yes
 SA-CD: Yes

Mechanism

Tray Lock: Yes
 Type: 1disc Tray
 BD-Live (profile 2.0): (Upgrade)
 Bonus View (Profile 1.1): Yes

Remote

General

Battery: AA / Manganese
 BRAVIA® Sync™ directkey: Yes
 Pre-Program: Yes

Wireless

S-Air

Power Output - Surround: 35W x 2 (FTC 0.7%THD), 50W x 2 (RMS 10%THD)

Center Speaker

General

Enclosure Type: Closed
 Rated Impedance: 10ohm
 Speaker Unit: 1
 Type: Micro Sat (Golf Ball Size)
 Front Grille/Material: Fixed

Speaker

Speaker System: 1 way

Front Speaker

General

Enclosure Type: Closed
 Rated Impedance: 10ohm
 Speaker System: 1 way
 Woofer Unit: W:16mm x H:120mm x 2pcs
 Front Grille/Material: Fixed
 Model Name: SS-IT1
 Speaker Unit: 1
 Type: Micro Sat (Golf Ball Size)

Surround Speaker

General

Enclosure Type: Closed
 Front Grille/Material: Fixed
 Model Name: SS-IS15
 Rated Impedance: 10ohm
 Speaker Unit: 1
 Type: Micro Sat (Golf Ball Size)

Subwoofer

General

Enclosure Type: Closed/Bass reflex
 Input Terminal: Screw/2 pairs
 Speaker System: 1 way
 Speaker Unit: 12cm/16cm
 Supplied Cable: 3.5m x 2
 Model name: SS-ISW1
 Active/Passive: Passive
 Cabinet Material: Wood
 Cutoff Frequency: 800Hz
 Front Grille/Material: Fixed
 Rated Impedance: 4ohm/4ohm

Supplied Accessories

Two HDMI™ cables
 TDM-IP10 (iPod cradle)
 S-Air Surround Amplifier (WAHT-SA10)
 S-Air Transmitter (EZW-RT10 x 2)
 Wall Hanging Bracket (5)
 Video Cable (Composit x 1)
 Select Blu-ray discs movies

Color: Black

UPC Code: 027242248595

- 1 Requires HDMI connector (Supplied) and compatible HDTV. Certain circumstances may limit or prevent Blu-ray Disc™ media or DVD playback. Upscaled image quality may vary.
- 2 BRAVIA® Sync for Theatre does not support camcorder. Supports select Sony Home Theater products.
- 3 Transmits up to approximately 164 feet. Signal and sound quality may vary.
- 4 Firmware update may be required. Internet access and external storage required (sold separately).
- 5 Requires HDMI connector (sold separately).
- 6 Digital Media Port and accessories required (iPod dock TDM-IP1 supplied). Interoperability and compatibility among Bluetooth devices varies.
- 7 Requires HDMI connector (supplied).

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